

PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

1	s or agent's file reference 02674PCT	FOR FURTHER A	ACTION	See Form PCT/IPEA/416							
Internation	nal application No.	International filing d	ate (day/month/year)	Priority date (day/month/year)							
PCT/	JP2004/005079	08.04.200	4	21.04.2003							
Internation	International Patent Classification (IPC) or national classification and IPC										
Applicant NSK	LTD.										
1	 This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36. 										
2. 7	3										
3. 7	This report is also accompanied l	y ANNEXES, comprising	;								
	a. (sent to the applicant	and to the International B	ureau) a total of	sheets, as follows:							
	sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative										
	Instructions).										
	sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.										
	b. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s))										
				containing a sequence listing and/or tables							
, containing a sequence listing and/or tables related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).											
4.	This report contains indications r	elating to the following ite	ms:								
[Box No. I Basis o	f the report									
	Box No. II Priority	•									
ן וַ	Box No. III Non-es	tablishment of opinion wit	n regard to novelty, inventi	ive step and industrial applicability							
ļ <u></u>	Box No. IV Lack o	funity of invention									
	Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement										
] [Box No. VI Certain	documents cited									
[Box No. VII Certain defects in the international application										
Box No. VIII Certain observations on the international application											
Date of su	bmission of the demand		Date of completion of thi	s report							
Name and mailing address of the IPEA/JP			Authorized officer								
Faccimile No.			Telephone No								

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/JP2004/005079

Box	No. I	Basis of the report						
1.		egard to the language, this report is based on the internation ted under this item.	nal application in the language in which it was filed, unless otherwise					
		This report is based on translations from the original language into the following language which is the language of a translation furnished for the purposes of:						
	Ĺ	international search (Rule 12.3 and 23.1(b))						
	Ļ	publication of the international application (Rule 12.4)						
	L	international preliminary examination (Rule 55.2 and/	or 55.3)					
2.	receivi	Ith regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the eleving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to its report):						
	\bowtie	he international application as originally filed/furnished						
	Ш,	he description:						
	F	pages	as originally filed/furnished					
	F	pages*	received by this Authority on					
	F	pages*	received by this Authority on					
	□ ,	he claims:						
	c	nos.	as originally filed/furnished					
	C	nos.*	as amended (together with any statement) under Article 19					
	r	nos.*	received by this Authority on					
	r	nos.*	received by this Authority on					
		he drawings:						
	S	sheets	as originally filed/furnished					
	s	sheets*	received by this Authority on					
	S	sheets*	received by this Authority on					
	а	a sequence listing and/or any related table(s) – see Suppleme	ental Box Relating to Sequence Listing.					
3.		The amendments have resulted in the cancellation of:						
		the description, pages						
		the claims, nos.						
		the drawings, sheets/figs						
		the sequence listing (specify):						
		any table(s) related to sequence listing (specify):						
4.		This report has been established as if (some of) the amend hey have been considered to go beyond the disclosure as fil	ments annexed to this report and listed below had not been made, since ed, as indicated in the Supplemental Box (Rule 70.2(c)).					
		the description, pages						
		the claims, nos.						
		the drawings, sheets/figs						
		the sequence listing (specify):						
		any table(s) related to sequence listing (specify):						
*	If item	4 applies, some or all of those sheets may be marked "supe	erseded."					

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/JP2004/005079

Box		Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
1.	Statement					
	Novelty (N)	Claims	1,	2		YES
		Claims				NO
Inventive step (IS)		Claims	1,	2		YES
		Claims				NO
	Industrial applicability (IA)	Claims	1,	2		YES
		Claims				NO

2. Citations and explanations (Rule 70.7)

The invention set forth in claims 1 and 2 is not disclosed in any of the documents cited in the international search report, and would not be obvious to a person skilled in the art.